INTERNATIONAL SEARCH REPORT

Inte lal Application No PCT/IB2005/051170

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G11B23/40 B41J3/407									
According to	International Patent Classification (IPC) or to both national classification	on and IPC							
B. FIELDS									
Minimum documentation searched (classification system followed by classification symbols)									
IPC 7	G11B B41J								
Documentati	ion searched other than minimum documentation to the extent that suc	h documents are included in the fields sea	rched						
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	that during the international search (name of data base	and, where practical, search terms used)							
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)									
EPO-Int	ternal, WPI Data, PAJ								
C DOCUME	ENTS CONSIDERED TO BE RELEVANT								
	Citation of document, with indication, where appropriate, of the relev	ant passages	Relevant to claim No.						
Category °	Challon of docomern, man including								
, , , , , , , , , , , , , , , , , , ,	US 2003/179679 A1 (MORISHIMA MORIT	-0)	1-7,10,						
X	25 September 2003 (2003-09-25)		11						
Α	paragraphs '0120! - '0125!, '016]	.1,	8,9						
^	'0171! - '0184!; figures 1-6,13,14								
			1-11						
Α	US 2003/133005 A1 (BRONSON BARRY)		* **						
	17 July 2003 (2003-07-17) cited in the application		-						
	paragraph '0039!		;						
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Further documents are listed in the continuation of box C. X Patent family members are listed in annex.									
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1	e actual completion of the international search	Date of mailing of the international sea	arch report						
	1 June 2005	15/06/2005							
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PCT/IB2005/051170

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 2003179679	A1	25-09-2003	JP	2003272240 A	26-09-2003
US 2003133005	A1	17-07-2003	US US US US US	2004056944 A1 2004051778 A1 2004169717 A1 2005000657 A1 2005046692 A1	25-03-2004 18-03-2004 02-09-2004 06-01-2005 03-03-2005